

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2004/014464

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L33/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 921 577 A (MATSUSHITA ELECTRONICS CORPORATION) 9 June 1999 (1999-06-09) paragraphs '0103! - '0108!; figures 6A,6B -----	1-4
A	US 2003/160258 A1 (OOHATA TOYOHARU) 28 August 2003 (2003-08-28) the whole document -----	1,5
A	WO 03/044872 A (SANYO ELECTRIC CO., LTD; TOTTORI SANYO ELECTRIC CO.,LTD; KOHNO, KEISHI) 30 May 2003 (2003-05-30) abstract & EP 1 460 694 A (SANYO ELECTRIC CO., LTD; TOTTORI SANYO ELECTRIC CO., LTD) 22 September 2004 (2004-09-22) ----- -/-	1,5

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

2 September 2005

Date of mailing of the International search report

09/09/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 10, 17 November 2000 (2000-11-17) & JP 2000 196197 A (XEROX CORP), 14 July 2000 (2000-07-14) cited in the application abstract & US 6 448 102 B1 (KNEISSL MICHAEL A ET AL) 10 September 2002 (2002-09-10) -----	1,5

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